

Fig. 1 Mean survival of desiccated and non-desiccated (fully-hydrated) infective juvenile *Steinernema carpocapsae* exposed to air at 25°C and 70% RH. The nematodes were desiccated through slow drying in controlled-humidity chambers following the methods of Simons and Poinar (1973). Nematode survival was determined following 24 h rehydration in water. Whiskers indicate standard error.

Fig. 2

SPECIES OF INSECT TESTED	CONDITIONING OF NEMATODES	
	DESICCATED	NON-DESICCATED
<i>Trichoplusia ni</i>	$100 \pm 0$	$100 \pm 0$
<i>Heliothis verescens</i>	$96.6 \pm 3.3$	$100 \pm 0$

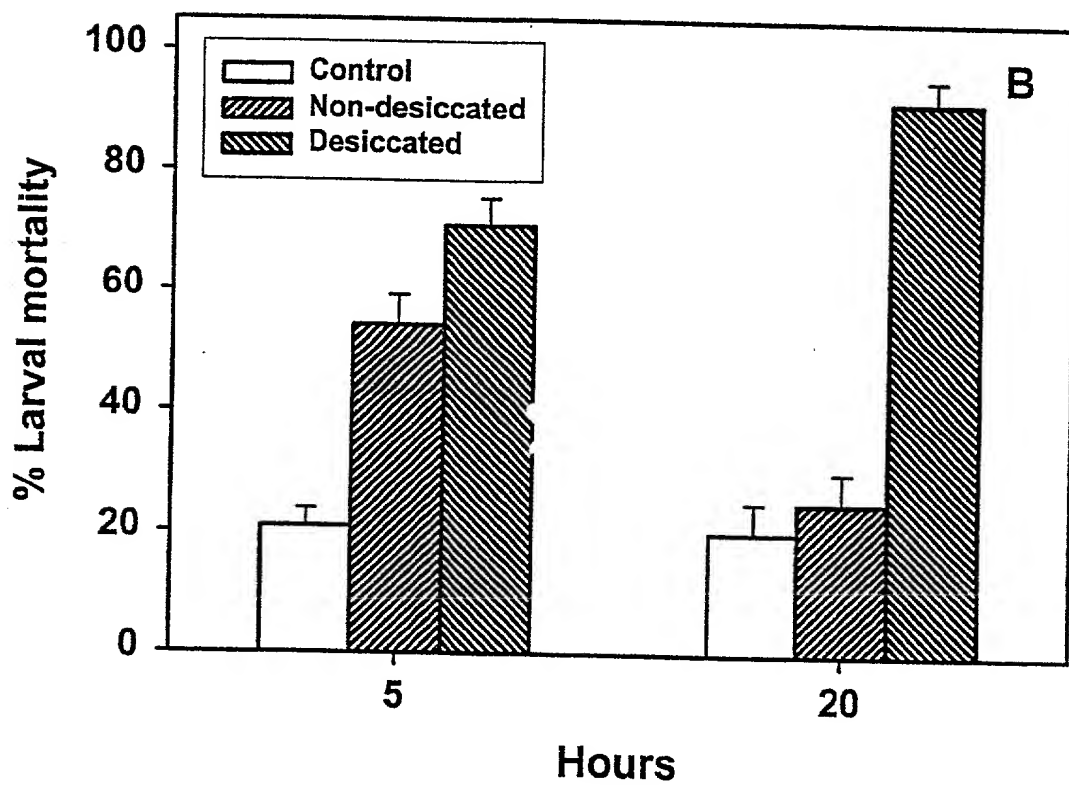
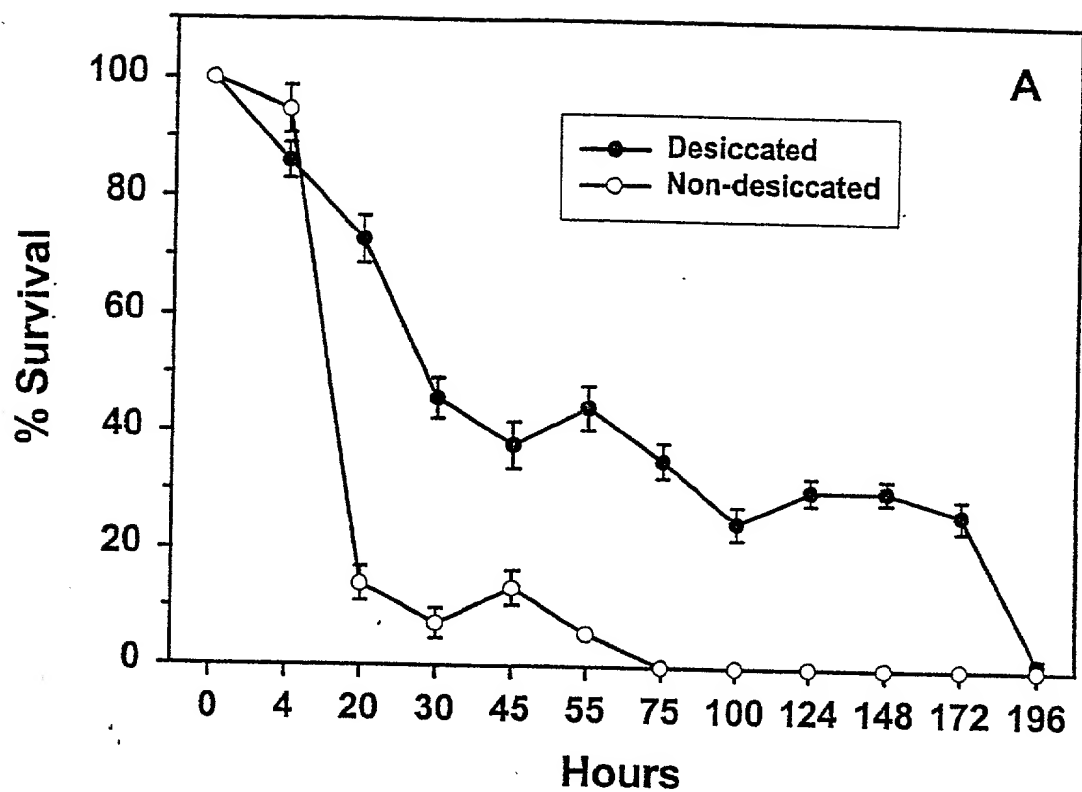


Fig. 3

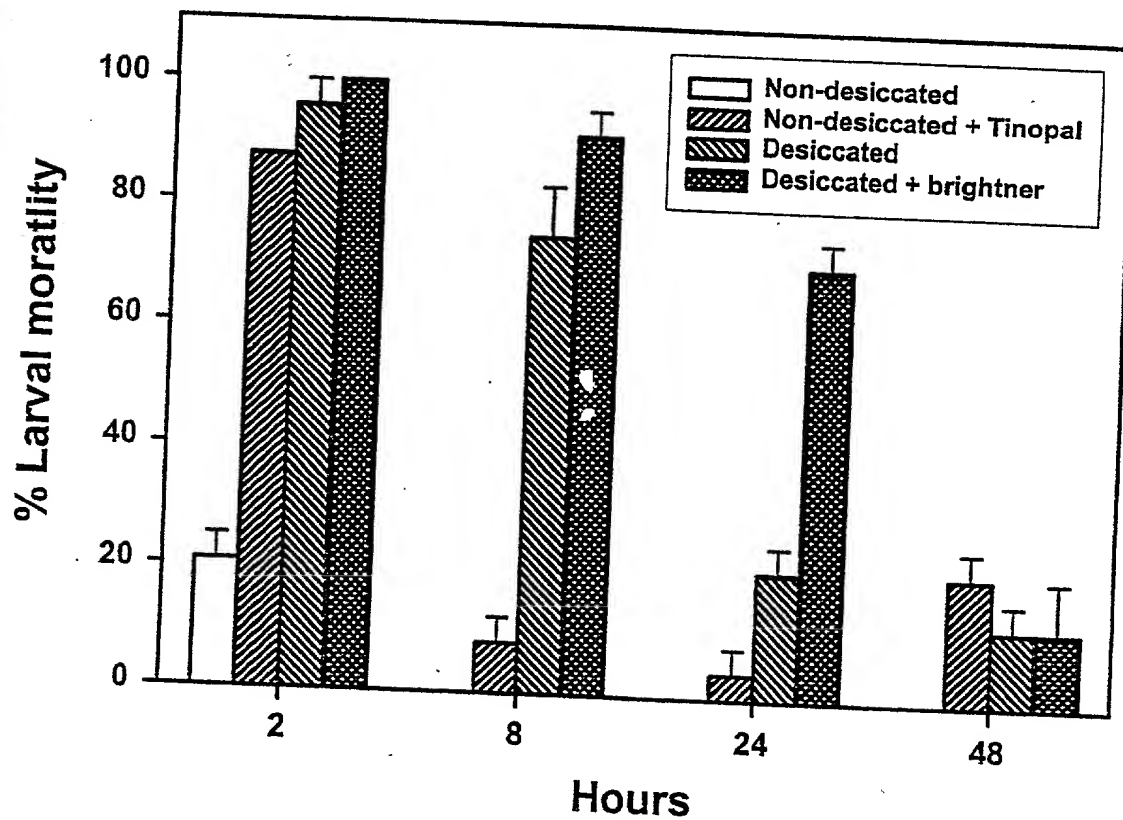
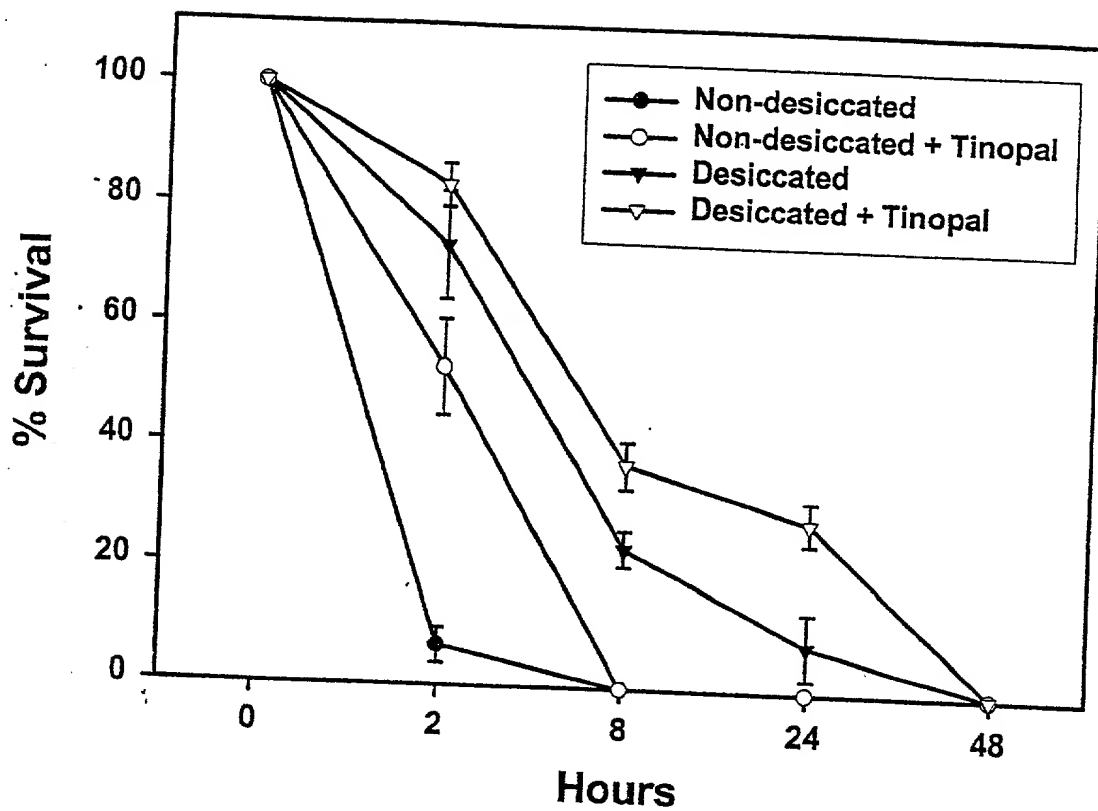


Fig. 4

100  
80  
60  
40  
20  
0

% Survival

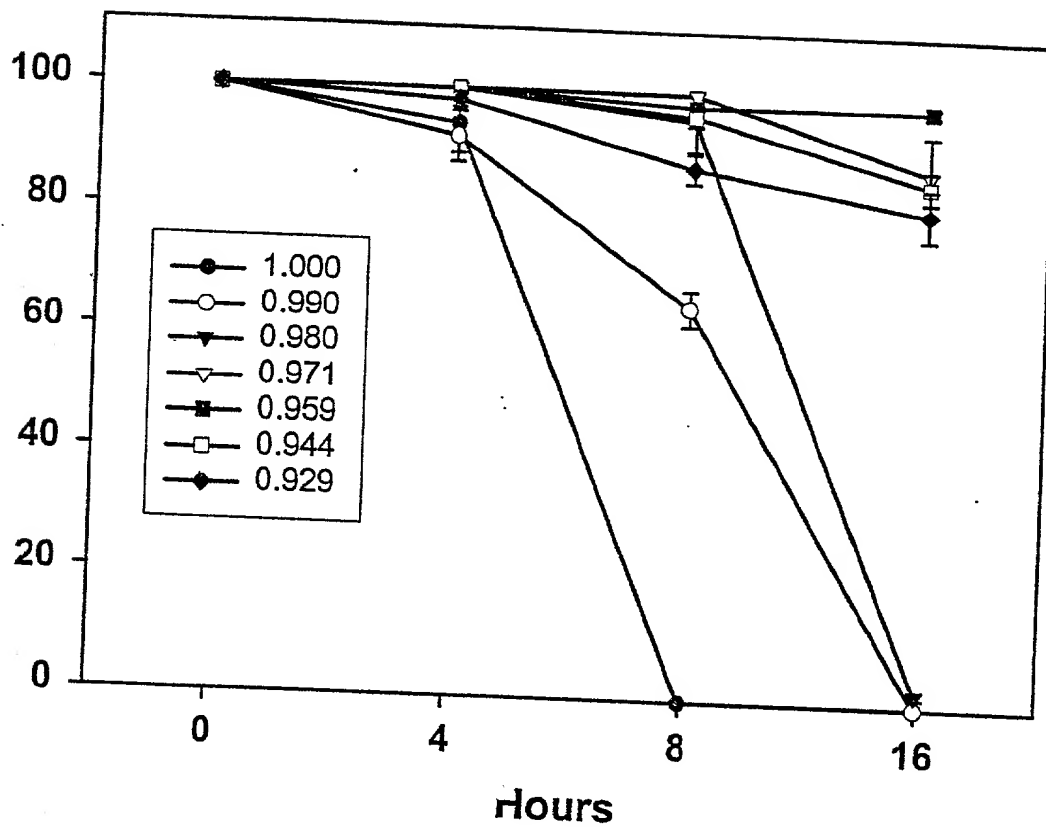


Fig. 5

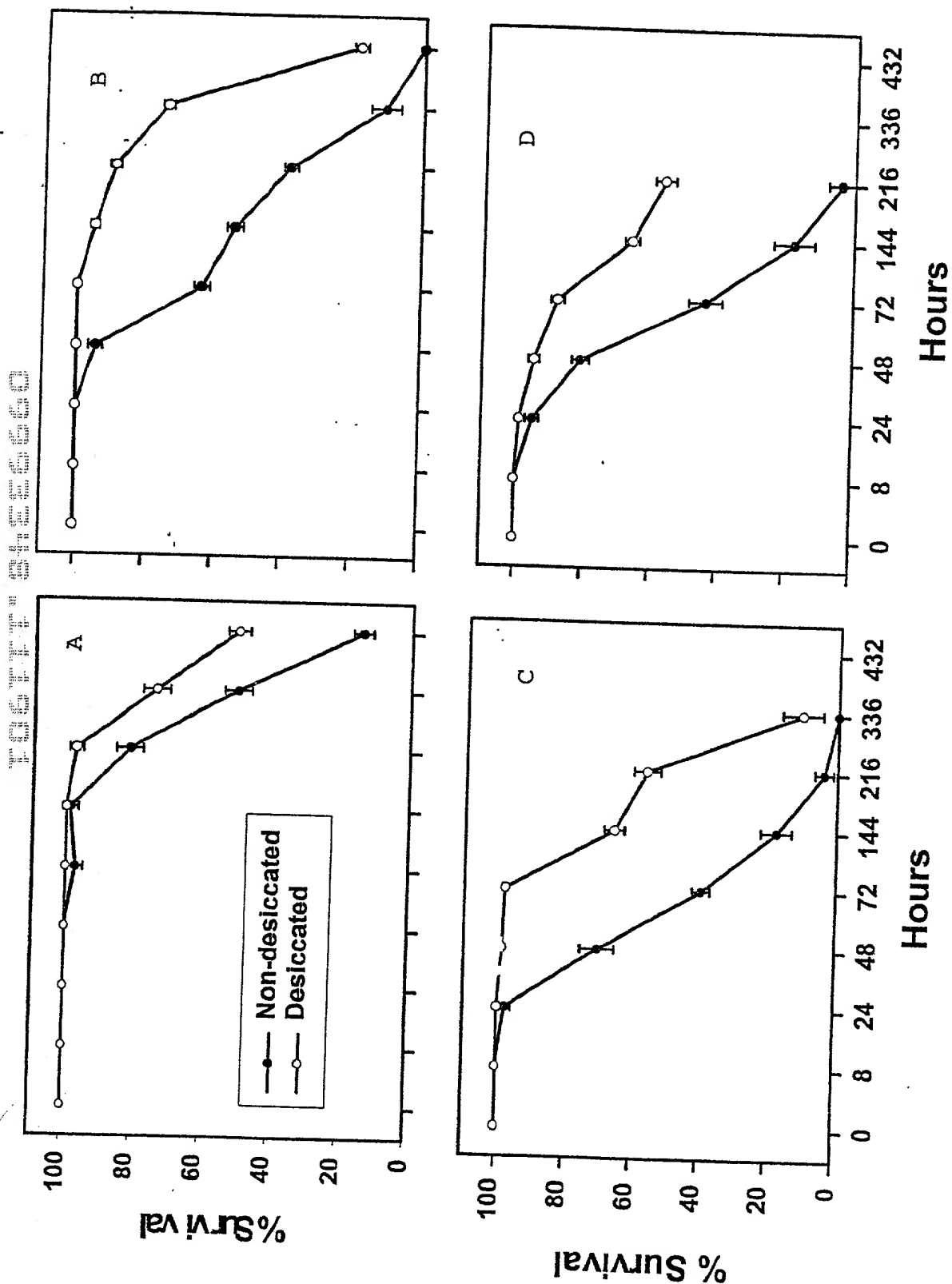


Fig. 6

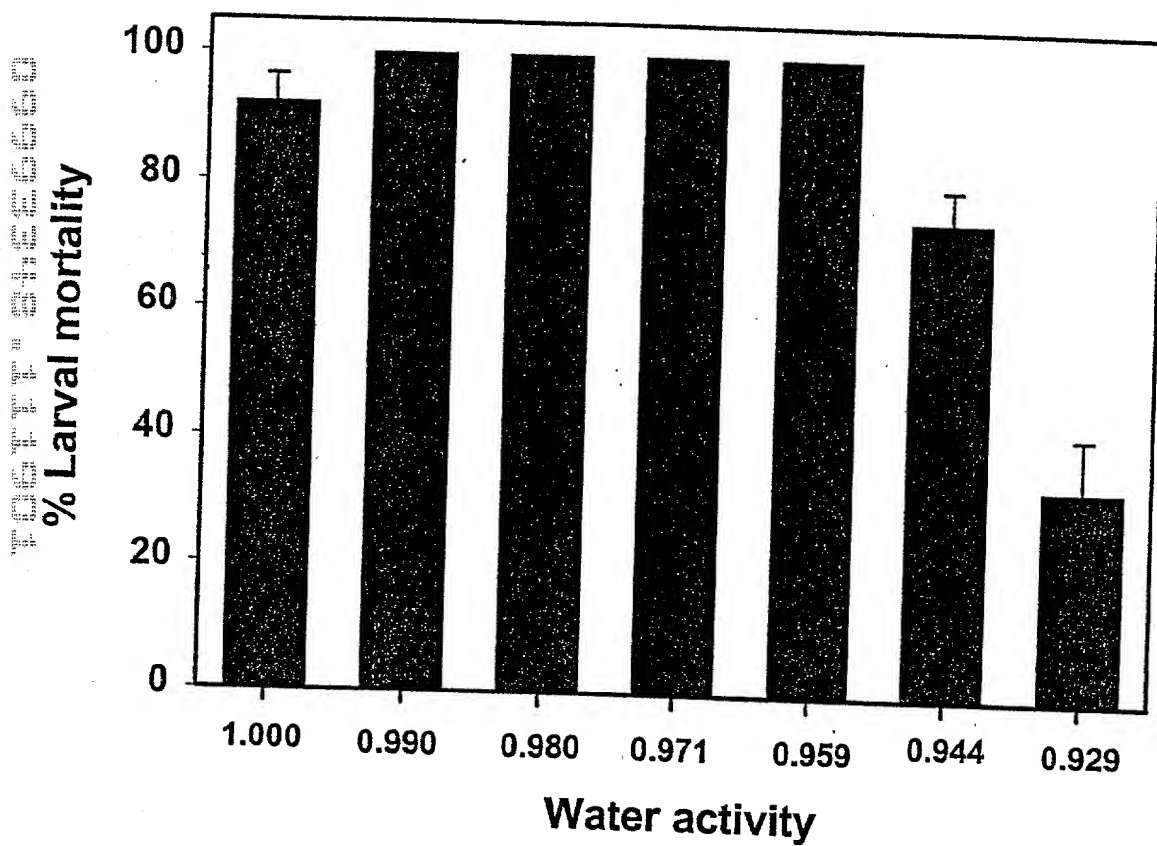


Fig. 7